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25

6 March 1965

Page 3DESALINIZATION FACILITIES

MYS MELOVOY, USSR

1. THIS AREA WAS FIRST COVERED [REDACTED] AND HAS SUBSEQUENTLY BEEN COVERED BY TWELVE KH MISSIONS. THE SECURED RAIL SERVED FACILITY CONSISTS OF A DESALINIZATION BUILDING, A STEAM/THERMAL POWER PLANT WITH TWO SWITCHING YARDS, AN EFFLUENT PIPELINE, AND AN INTAKE PIPELINE TO THE CASPIAN SEA, WITH A PUMP-ING STATION UNDER CONSTRUCTION AT THE SEA END OF THE INTAKE PIPE-LINE. 25
2. [REDACTED] 25  
[REDACTED] IT IS BELIEVED THAT BOTH WERE MAN-MADE CHEMICAL EXPLOSIONS CONNECTED WITH CONSTRUCTION OF THE DESALINIZATION FAC-ILITY. 25
3. [REDACTED] REVEALED A SECURED RAIL SERVED AREA 2 NM EAST OF THE PORT, [REDACTED] A PROBABLE WATER INTAKE CANAL BETWEEN THE SECURED AREA AND THE CAS-PIAN SEA WAS UNDER CONSTRUCTION. PITS AT THE END OF THE CANAL SUG-GESTED ITS EXTENSION BY THE USE OF EXPLOSIVES. 25  
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4. THIS MISSION REVEALS THE PROBABLE DESALINIZATION PLANT LOCATED 1.4 NM NORTH OF THE PORT AREA IS NOW CONFIRMED. THIS SECURED, RAIL-SERVED FACILITY CONSISTS OF A THERMAL STEAM/POWER PLANT WITH TWO SWITCHING YARDS. THE DESALINIZATION PLANT IS AN IRREGULARLY SHAPED STRUCTURE WITH A TALL COLUMN/STACK ON TOP OF IT, AND IS CONNECTED TO THE THERMAL STEAM/POWER PLANT BY A LARGE DIAMETER PIPELINE. FOUR BURIED TANKS, THREE SMALL VERTICAL TANKS, AND APPROXIMATELY NINE ASSOCIATED BUILDINGS ARE WITHIN THE PERIMETER FENCE. CONSTRUCTION IS STILL EVIDENT AT THE PUMPING PLANT FOR THE WATER INTAKE PIPELINE.

A POSSIBLE [REDACTED] DESALINIZATION PLANT ARE IN THE EARLY STAGES OF CONSTRUCTION APPROXIMATELY 2 NM EAST OF THE PORT AREA. THE SITE CONTAINS A LARGE FOUNDATION POSSIBLY FOR A NUCLEAR REACTOR BUILDING, AND A SECOND SMALLER FOUNDATION. A PROBABLE WATER INTAKE CANAL IS UNDER CONSTRUCTION BETWEEN THE SECURED AREA AND THE CASPIAN SEA. THE CANAL HAS BEEN EXTENDED [REDACTED] APPARENTLY BY THE USE OF EXPLOSIVES. ON THE DEC 64 PHOTOGRAPHY, PITS PROBABLY FOR THE PLACEMENT OF EXPLOSIVES WERE LOCATED IN THE PATH NOW OCCUPIED BY THE CANAL EXTENSION. A PROBABLE WATER INTAKE IS UNDER CONSTRUCTION AND LO-

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CATED AT THE SHORE OF THE CASPIAN SEA, IN LINE WITH THE CANAL.  
IT IS SIMILAR TO THE WATER INTAKE FOR THE DESALINIZATION PLANT  
NORTH OF THE PORT.

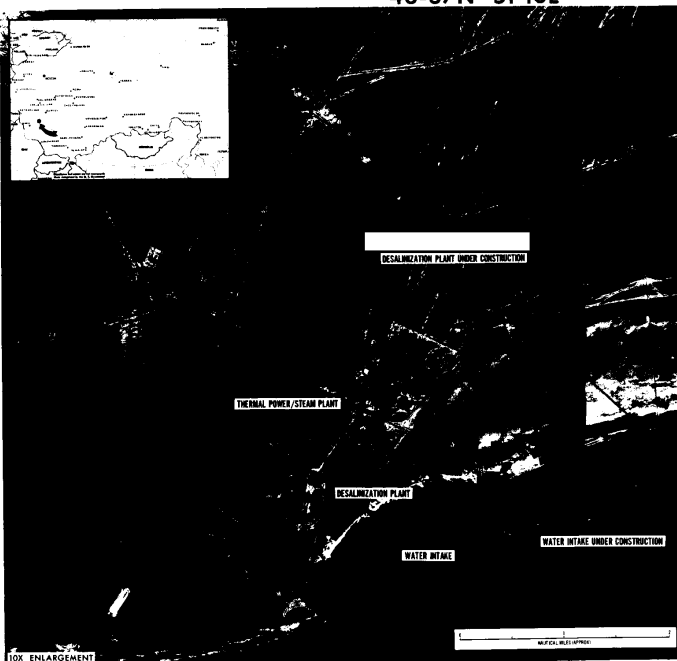
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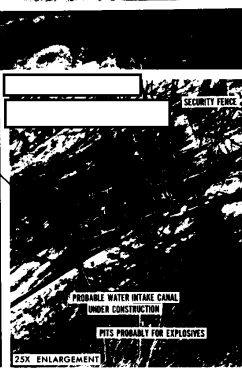
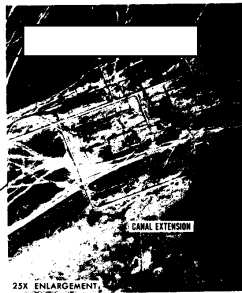
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MYS MELOVOY, USSR  
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